

FORM PTO-1449

Atty. Docket No.: F12.12-0142

Appl. No.: 10/722,377

LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

First Named Inventor:

Gary M. Klinefelter et al.

Filing Date Group Art:
November 25, 2003 2854

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
4	AA	3,889,472	6/17/75	Guillaud	60	698	8
	AB	3,960,072	6/1/76	Ahlgren et al.	101	35	
AC 4,031,578 6/77 AD 4,068,028 1/10/78 AE 4,146,900 3/27/79		4,031,578	6/77	Holloran et al.	340	172.5	
		4,068,028	1/10/78	Samonides	428	40	
		Arnold	346	75			
	AF	4,393,386	7/12/83	Di Giulio	346	75	
,	AG	4,534,313	8/13/85	Louvel	118	696	*
АН		4,604,631 8/5/86 Jinnai et al.		346	1.1		
	AI	4,680,596	7/14/87	Logan	346	140	
	АJ	4,685,702	8/11/87	Kazuharu	283	81	
	AK	4,686,540	8/11/87	Leslie et al. 346		33	
	AL .	4,716,346	12/29/87	Matsuo	318	38	1
	AM	4,734,868	3/29/88	DeLacy	364	519	
	AN	4,781,985	11/1/88	Desjarlais	428	421	
	AO ·	4,797,018	1/89	Hofmann et al.	400	208	
	AP	4,845,490	7/89	Ward et al.	340	825.31	
	AQ	4,961,088	10/2/90	Gilliland et al.	355	206	
	AR	5,138,344	8/92	Ujita	400	175	
	AS 5,149,211 9/92		Pettigrew	400	· 88	-	
7 1	AT	5,184,181	2/2/93	Kurando et al.	355	260	
	AU	5,266,968	11/93	Stephenson	400	208	

PRIMARY EXAMINER

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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FORM PTO-1449	Atty. Docket No.: F12.12-0142	Appl. No.: 10/722,377
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U.S. PATENT DOCUMENTS

Exam: Init		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate
18	BA	5,267,800	12/93	Petterutl et al.	400	88	
	вв	5,277,501	1/11/94	Tanaka et al.	400	120	
	BC	5,318,370	6/94	Nehowig	400	207	st.
	BO	5,327,201	7/5/94	Coleman et al.	355	278	
1.	BE	5,368,677	11/29/94	Ueda et al.	156	362	
1	BF	5,455,617	10/95	Stephenson et al.	400	207	
1	BG	5,466,319	11/14/95	Zager et al.	156	220	
	вн	5,502,464	3/26/96	Takahashi et al.	346	· 25	
	BI	5,516,218	5/14/96	Amano et al.	400	535	÷
	BJ	5,646,388	7/8/97	D'Entremont et al.	235	380	
	вк	5,695,589	12/9/97	German et al.	156	250	
T	BL	5,703,347	12/30/97	Reddersen et al.	235	472	
	ВМ	5,707,162	1/98	Kasal et al.	400	692	
	BN	5,709,484	1/20/98	Dorner	400	188	
	во	5,755,519	5/26/98	Klinefelter	400	249	
	BP	5,837,991	11/17/98	LaManna et al.	235	475	
	BQ	5,936,008	8/10/99	Jones et al.	523	161	
	BR	5,980,011	11/9/99	Cummins et al.	347	4	
- /	BS	5,995,774	11/30/99	Applegate et al.	399	27	

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¥ .	Gary M. Klinefelter	et al.
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U.S. PATENT DOCUMENTS

СВ	6,011,741	01/00		Class		Filing Date If Appropriate
-/- 	£ 027 070	1 -	Wallace et al.	365	221	
CC	6,037,879	3/00	Tuttle	340	825.54	
	6,039,430	3/00	Helterline et al.	347	19	14.
СЪ	6,071,024	6/00	Chi-Ming et al.	347	177	
CE	6,072,402	6/00	Kniffin et al.	340	825	
CF	6,099,101	8/8/00	Maurelli et al.	347	7.	
CG	6,099,178	8/00	Sourr et al.	400	207	益.
СН	6,113,208	9/5/00	Benjamin et al.	347	7	r 2
CI	6,163,658	12/19/00	Suzuki	399	12	4 14. ****
CJ	6,213,392	4/01	Zuppicich	235	380	
СК	6,252,791	6/01	Wallace et al.	365	221	
CL	6,263,170	7/17/01	Bortnem	399	13	4.
СМ	6,264,296	7/24/01	Klinefelter et al.	347	4	The second secon
CN	6,264,301	7/24/01	Helterline et al.	347	19	
со	6,267,463	7/31/01	Paulsen	347	19	

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aric	DA	6,271,928	8/7/01	Bullock et al.		. 358	1.16		
	DB	6,302,527	10/16/01	Walker		347	50		
	DC	6,305,795	10/23/01	Childers et al.		347	86	*	
<u> </u>	DD	6,312,083	11/6/01	Moore		347	19	in la	
	DE	6,312,106	11/6/01	Walker		347	50		
	DF	6,325,495	12/4/01	Foth		347	84		
	DG	6,371,586	4/16/02	Saruta		347	7 ;		
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Sheet 6 of 8 Appl. No.: 10/722,377 FORM PTO-1449 Atty. Docket No.: F12.12-0142 First Named Inventor: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Gary M. Klinefelter et al. Filing Date Group Art: November 25, 2003 2854 U.S. PATENT DOCUMENTS Document Examiner Sub Filing Date Initial No. Date Name Class Class If Appropriate 3,598,396 8/10/71 AA Andrews et al. 271 9. AB . 4,015,839 4/5/77 McKee 271 37 4/12/77 McKee 10.7 AC 4,017,068 271 275 7/25/78 AD Ritzerfeld 4,102,267 101 132.5 ΑE 4,161,312 7/17/79 Eckhardt et al. 271 3 . AF 5/5/92 Kamimura et al. 355 5,111,239 45 AG 5,239,926 8/31/93 Nubson et al. 101 487 AΗ ΆI AJ. . AK FOREIGN PATENT DOCUMENTS Translation Sub Document No. Date Class Country Class Yes No ALAM AN OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) AO AP AQ EXAMINER: DATE CONSIDERED: FUGENE H. EICKHOLT

Sheet 7 of 8 FORM PTO-1449 Atty, Docket No.: Appl. No.: F12.12-0142 10/722,377 First Named Inventor: LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT Gary M. Klinefelter et al. Group Art: Filing Date November 25, 2003 2854 U.S. PATENT DOCUMENTS Examiner Document Sub Filing Date Initial No. Date Name Class Class If Appropriate AA 3,755,653 8/28/73 Venker 235 61.11 ΔR 4,782,363 11/1/88 Britt et al. 355 14 AC 5,019,839 5/28/91 Watanabe et al. 346 134 AD Barron, Jr. et al. 5,077,467 12/31/91 250 221 AE 5,530,468 6/25/96 Yoshimi et al. 347 262 Ť AF 5,642,877 7/1/97 Green 271 35 AG 5,772,199 6/30/98 Green 271 10.06 AH 5,820,281 Hill et al. 10/13/98 400 521 1,70 AT 5,882,127 3/16/99 Amano 400 521 A.T 5,978,621 11/2/99 Glemser et al. 399 90 AK 6,076,913 6/20/00 Garcia et al. 347 19 ΔT. 6,179,401 1/30/01 Stephens, Jr. et al. 347 19 ΑM 6,253,329 6/26/01 Kang 713 300 AN. 6,341,839 1/29/02 Burikov et al. 347 37 AO 6,405,055 6/11/02 Silverbrook et al. 455 556 6,464,317 10/15/02 Miyazawa 347 14 FOREIGN PATENT DOCUMENTS Sub Translation Document No. Date Country Class Class Yes No JP411105359A 4/20/99 Japani Х OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Streamfeeder - ST 1250 Universal Friction Feeder; last modified February 27, 2000; 1 page with heading of "Streamfeeder - Product Index"; and 3 pages with heading of "Streamfeeder - ST 1250 Universal Friction Feeder" EXAMINER: EUGENE H. EICKHOLT DATE CONSIDERED: 5-/1 PRIMARY EXAMINER EXAMINER:

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Examiner Initial		Document No.	Date	Name	Class	Sub Class	Filing Date If Appropriate	
af	E AA	US2004/002 2572 A1	2/5/04	Bungert et al.	400	248	٠.	
	AB	US2002/005 1167	5/2/02	Francis et al.	rancis et al. 385 1.1			
	AC	5,266,781	11/30/93	Warwick et al.	235	375	- g\$	
· .	AD	5,814,796	9/29/98	Benson et al.	235	375		
	AE	5,889,866	3/30/99	Cyras et al.	380	49		
	AF	6,220,511	4/24/01	Holec et al.	. 235	380	· Na	
. 2	AG	6,298,336	10/2/01	David et al.	705	. 41		
	AH	6,386,772	5/14/02	Klinefelter et al.	400	208	-ded	
	AI	6,644,771	11/11/03	Silverbrook	347	19		
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EXAMINER:

EUGENE H. EICKHOLT

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OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

-	THE	AO	Office Communication for Application No. 09/489,591, filed January 21, 2000. Date mailed April 16, 2001.
4	HE	AP	Office Communication for Application No. 09/489,591, filed January 21, 2000. Date mailed October 2, 2001.
_	4144		Office Communication for Application No. 10/071,554, filed February 8, 2002. Date mailed May 20, 2003.
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EXAMINER: EUGENE H. EICKHOLT: DATE CONSIDERED: 5-12-04

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